South Segment - Alt 7 Subarea 3 (PCH) 4-EX-5 (REV 3/2004)

(Form #)

Name of utility companies involved in project:

Gas (LBGO), Oil (Tesoro), Sewer (LACSD), Storm Drain (COLB, LACFCD), Electrical (SCE Transmission and Distribution), Telecom (XO Communications, Crown Castle formerly Next G), Water (LBWD)

2. Types of facilities and agreements required:

SCE underground facilities: permits/easements required within Caltrans R/W License/Easements within LACFCD R/W

Oil: License agreements and permits

Telecom: Permits

3. Is any facility a longitudinal encroachment in existing or proposed access controlled right of way? Explain. Longitudinal and lateral encroachments exist. Most longitudinal encroachments will be relocated from Caltrans R/W. Lateral encroachments will most likely occupy the same space, most overhead lines will become directional bore or underground.

Disposition of longitudinal encroachment(s):

- X Relocation required.
- Exception to policy needed.
- X Other. Explain.

SCE OH lines will either be transferred underground to the PCH bridge, or directional bore. Encasement when crossing Caltrans R/W.

4. Additional information concerning utility involvements on this project, i.e., long lead time materials, growing or species seasons, customer service seasons (no transmission tower relocations in summer).

Procurement, removal, and construction of SCE facilities may take 12-15 months after relocation designs are completed. There are a number of SCE lines to relocate. Due to the limited number of SCE design staff and construction crews, all SCE work has to be staged and coordinated with SCE. SCE vaults within PCH may fall within Caltrans R/W.

5. PMCS Input Information

Total estimated cost of State's obligation for utility relocation on this project:

\$ 48,700,000

Note: Total estimated cost to include any Department obligation to relocate longitudinal encroachments in access controlled right of way and acquire any necessary utility easements.

Prepared By:	
	2016-07-29
Right of Way Utility Estimator	Date